Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 10 Sep 2021 until 23:59 on Saturday 11 Sep 2021

Forecast Issued on Thursday 09 Sep 2021 at 14:35

Confidence: High for generally cloudy conditions over the next couple of days. Low for precipitation detail in the outlook.

Headline for Friday 10 Sep 2021: Cloudy and dull with low visibility on many higher slopes.

Mountain weather hazards on Friday 10 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Fog	Light rain showers	Fog	Mist	Drizzle	Mist	Drizzle
Precipitation probability							
60%	40%	50%	40%	30%	30%	30%	40%

Forecast for Friday 10 Sep 2021

Weather: A damp and cloudy start to Friday with showers, the odd one of which might be heavy, moving across the park. The showers generally moving away from late morning, leaving a largely cloudy day with the risk of some drizzle. Should the cloud break-up a bit over the course of the afternoon, the best of any brighter spells will be in the east, though this could also help trigger an isolated shower. This theme continuing into the evening, with predominantly cloudy skies and the risk of drizzle.

Chance of cloud free mountain/hill tops above 800m: Generally 30% through the day, potentially rising to 50% from mid-afternoon.

Visibility: Cloud bases at 500-600m for much of the day, bringing poor visibility and obscuring higher slopes. Bases dropping further to 200-300m in association with any showers. These showers, and the drizzle later on, will also result in poor visibility conditions. At lower levels, outside of any precipitation, visibility moderate to good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 10 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 S	14/18 SW	12/15 S	11/15 SW	11/16 SW	14/20 W	14/19 W	15/19 W	14/20 W
600	11/14 SW	11/14 SW	9/12 S	9/13 SW	10/14 SW	11/16 W	10/15 SW	9/14 SW	11/16 W
300	6/12 SW	6/12 SW	5/10 S	6/11 SW	7/12 SW	8/14 W	7/12 SW	6/13 SW	7/14 W
Valley	6/11 SW	6/11 S	5/10 S	6/10 SW	6/11 W	7/13 W	7/12 W	7/14 SW	8/15 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/10	12/9	12/10	12/10	13/11	13/10	12/10	12/9	11/9
600	14/12	13/12	13/12	14/12	15/13	14/13	14/12	14/12	13/11
300	16/15	15/14	15/15	16/15	17/16	17/16	16/15	15/15	15/14
Valley	16/16	16/16	16/16	17/17	18/18	18/18	17/17	16/16	16/15
Freezing Level*	3100m	3000m	3000m	3000m	3000m	3000m	3000m	2800m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Showers and drizzle will make paths wet and slippery. Make sure to have suitable footwear when walking and have waterproofs to hand.

Forecast for Saturday 11 Sep 2021

Weather: Another cloudy start to Saturday, with the risk of an isolated shower through the morning. The cloud will gradually begin to lift from early afternoon with some brighter spells developing and the risk of showers/drizzle reducing. These clear spells then continuing into the night.

Maximum wind: Winds on the summits initially westerly 15mph, easing to 10mph in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 30% through the morning, slowly rising to 70% by the evening.

Visibility: Cloud bases through the morning at 400-500m, obscuring slopes and summits in poor visibility. Any showers or drizzle also reducing visibility to poor as cloud drops to 300-400m. The cloud will lift trough the afternoon, so that by the evening it will be above the summits, helping visibility to improve.

Temperature: **Valleys:** Plus 14 Celsius, rising to plus 19 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1435 on Thu 09 Sep 2021

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